

SCIENCE NIGHT

PHASE II RUBRIC

Turn-in checklist:

- ☐ Experimental Design Proposal
- ☐ Materials List
- ☐ Timeline

Experimental Design	
can be completed	/10
feasible for a high school classroom	/10
in-depth explanation of process or procedures in paragraph form	/30
includes clear, labeled drawings/diagrams/plans	/30
includes a sample data table	/20
List of Materials	
complete list of ALL materials needed (even paper, tape, etc.)	/20
clearly identifies what you will provide	/10
clearly identifies what the school will provide	/10
clearly identifies any special items that you might need	/10
Timeline	
clearly shows all major events and when they should be completed	/20
clearly shows who is responsible for each stage of the project	/20
has a back-up plan to use if one part of the experiment fails	/10
Conventions of the Proposal	
conforms to the Conventions of Standard Written English	/20
neat and logical flow of ideas	/20
appropriate tone and style	/10
GRAND TOTAL	/250